EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S133	201	extruder with heating cylinder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 10:48
S132	279	extruder same heating cylinder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 10:48
S131	45	extruder same heating cylinder	JPO	ADJ	ON	2009/07/13 10:48
S135	11	S134 and (waste or molten) plastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 10:49
S134	173	S133 and @ad<"20050112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 10:49
S136	44	S134 and (waste or molten)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/13 10:52
S138	11	extruder with heating cylinder and molten near plastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 11:12
S137	201	extruder with heating cylinder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 11:12
S143	5	S142 and @ad< "20050112"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/13 11:13
S142	30	extruder with heating cylinder with (molten or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 11:13

S141	88	extruder with heating cylinder and (molten or waste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/13 11:13
S145	1	agitator with heater with blade with inner wall	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/13 11:15
S144	1091	agitator with heater	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/13 11:15
S146	41	("0422260" "0831812" "1335504" "1564809" "2345507" "2513254" "2607566" "2752123" "3548926").PN. OR ("3739710").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/13 11:23
S147	25	S146 and (heating or heater)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/13 11:25
S148	7	S146 and (heating or heater) with (blade or scraping or scraper)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/13 11:26
S152	34	S149 and S151	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 15:49
S151	4354	S150 and @ad<"20050112"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 15:49
S150	10127	((422/187,198,202,205,209) or (585/241) or (110/229,341,344,345,346)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 15:49
S149	21660	(agitator or stirrer) with (heater or heating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 15:49
S155	5	S154 and molten metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 15:53
S154	480	S153 and @ad<"20050112"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 15:53
S153	634	heater (stirrer or agitator)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 15:53
S157	19	plastic near waste same heating near (coil or jacket)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/09 15:57
S156	2	plastic near waste same heating near (coil or jacket) and (blade or stirrer or agitator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/09 15:57
S160	76	S159 and @ad<"20050112"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 16:01
S159	522	plastic near waste same (stirrer or agitator or blade)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/09 16:01
S158	2	plastic near waste same heater near (stirrer or agitator or blade)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/09 16:01

S162	35	S161 and extruder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/09 16:02
S161	440	S159 and @ad<"20050112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/09 16:02
S164	221	S163 and (molten or waste) plastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/10/07 11:12
S163	11088	((422/187,198,202,205,209) or (585/241) or (110/229,341,344,345,346)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/07 11:12
S166	7	S164 and S165	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/10/07 11:13
S165	70765	heating (coil or jacket)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/10/07 11:13

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S168	1	(agitate scraping unit with heater).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/07 11:24
S167	1	(thermal cracking bath).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/07 11:24
S170	7	(extruder with heating cylinder).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/07 11:25
S171	1	S167 and S168 and S170	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/07 11:26

10/7/2009 1:19:58 PM

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